



FEMA

Disclaimer: The purpose of this briefing is to provide a ***Regional*** weather threat assessment and is meant as a general overview. County/Parish decision makers should consult their local NWS forecast offices for the latest detailed, local weather information. To find your local NWS forecast office, go to <http://www.srh.noaa.gov> and click on the "Weather Forecast Offices" tab and click on the map for your area.

FEMA Region 6 Weather Threat Briefing

Tuesday, January 13, 2015

Issued: 0800 CT

Day 1 Hazards: Moderate/heavy snow across the northern half of NM. Freezing drizzle late SW TX, SE NM.

National Weather Service

Southern Region Headquarters
Regional Operations Center
Fort Worth, TX



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817-978-1100 x 147

Key Points



Today-Wednesday

- **Snow possible today over the northern half of NM today and spreads eastward into the TX/OK Panhandle today/overnight.**
 - **Likely travel impacts to portions of I-25 and 40 across NM**
- **Light freezing drizzle early Tuesday morning across the Guadalupe Mountains, the Upper Trans Pecos and southeast NM.**
 - **Localized travel impacts possible Tuesday morning and then again Wednesday morning.**
- **Light Snow overnight into Wednesday Morning across Guadalupe Mountains, the Upper Trans Pecos and southeast NM.**

Thursday-Saturday

- **No significant hazards expected**

*FEMA Region 6 Threat Matrix

Jan 13, 2015 - Jan 17, 2015

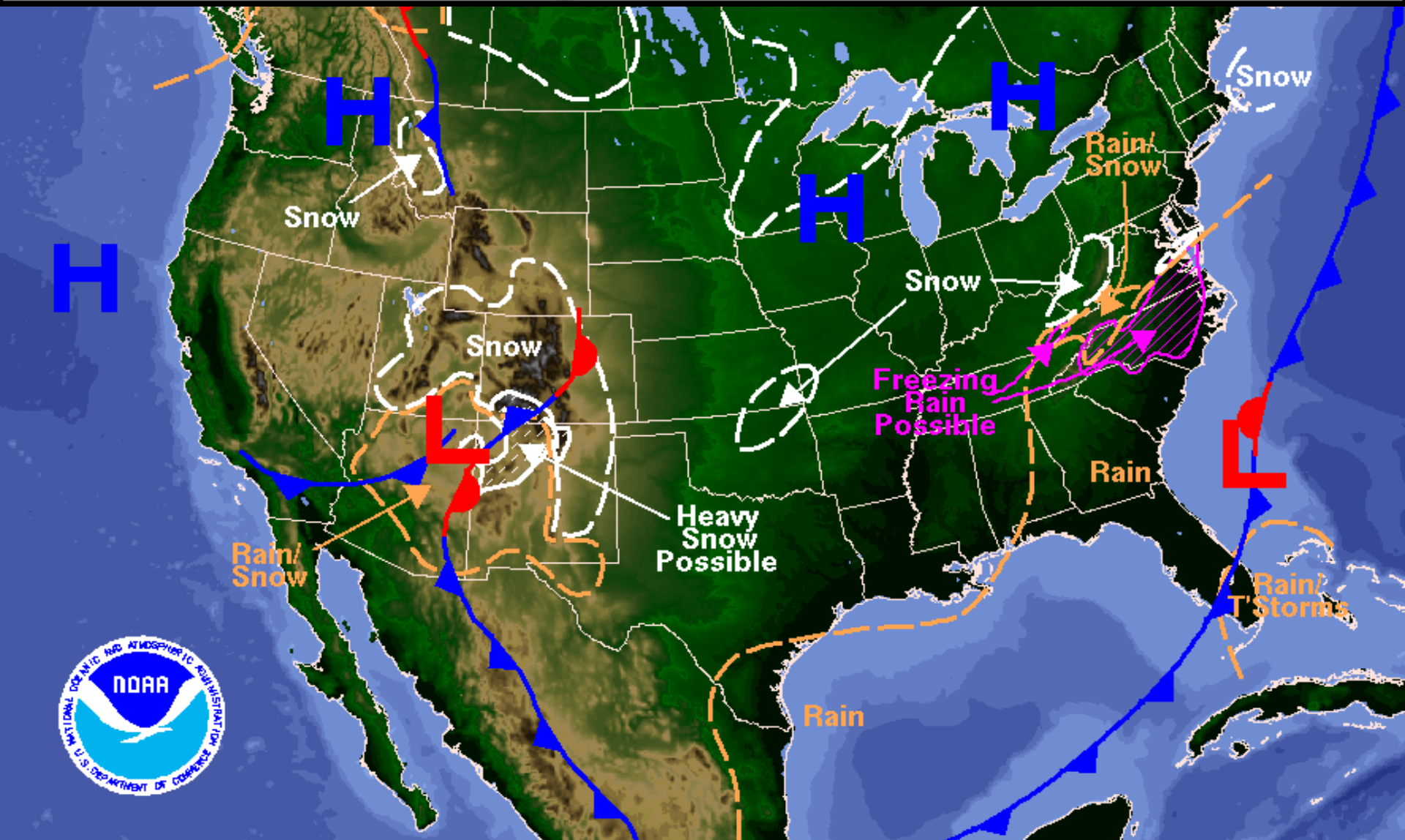
DAY/ THREAT	TUE	WED	THU	FRI	SAT
Severe Storms					
Heavy Rain /Flooding					
Wind					
Cold					
Winter	NM / W-SW TX	E NM / W-SW TX			

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat

*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.



Today's Weather



Weather Forecast for Tue, Jan 13, 2015, issued 3:30 AM EST
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by Kong based on WPC, SPC and NHC forecasts

Day 1 Weather Hazards

Valid: 0800 Tue - 0800 Wed



**Moderate/heavy
Snow**

**Light Snow
Tonight/Overnight**

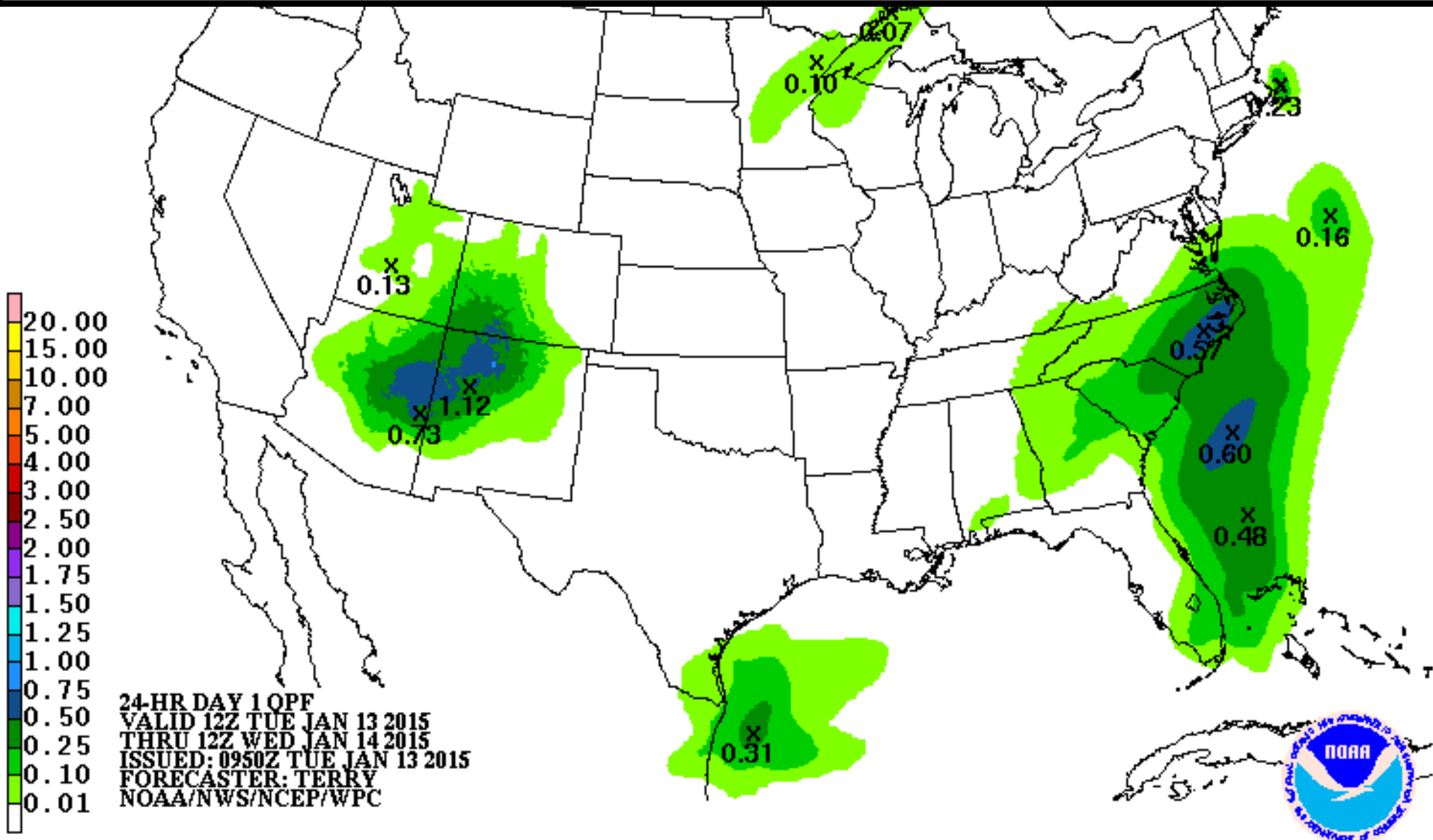
**Freezing
Drizzle Early
Tuesday
Morning**

-  High Threat
-  Moderate Threat
-  Slight Threat
-  No Discernible Threat

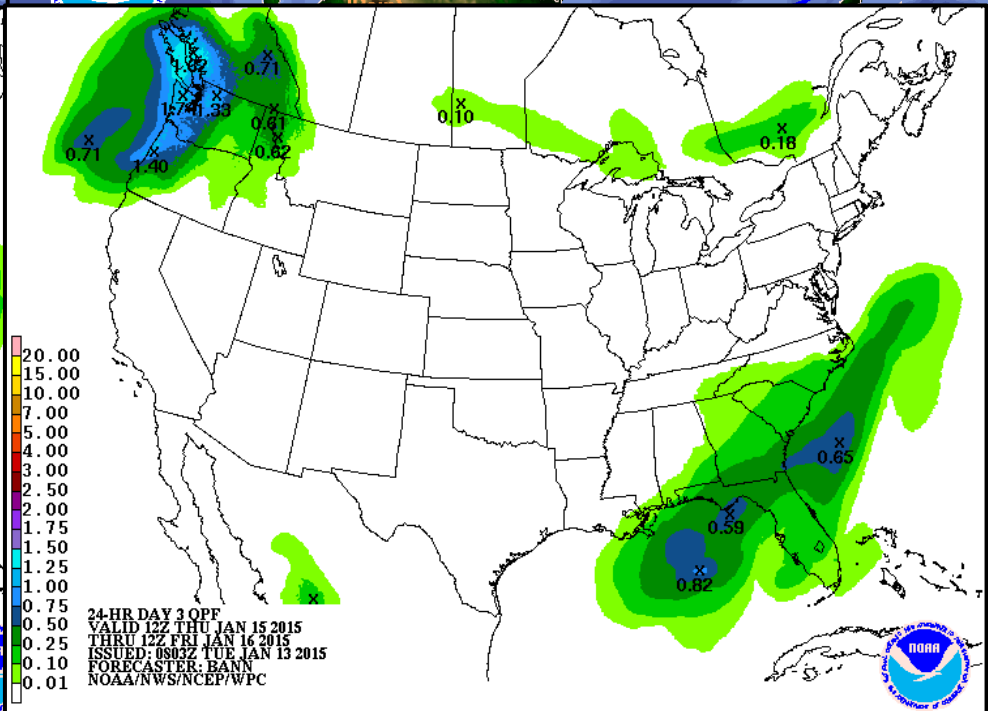
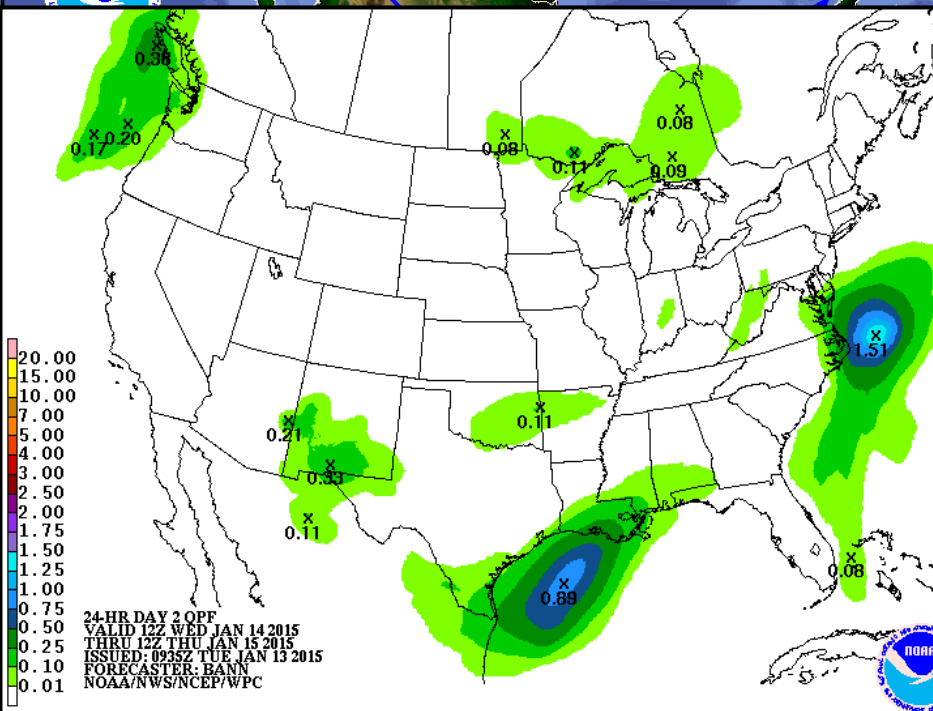
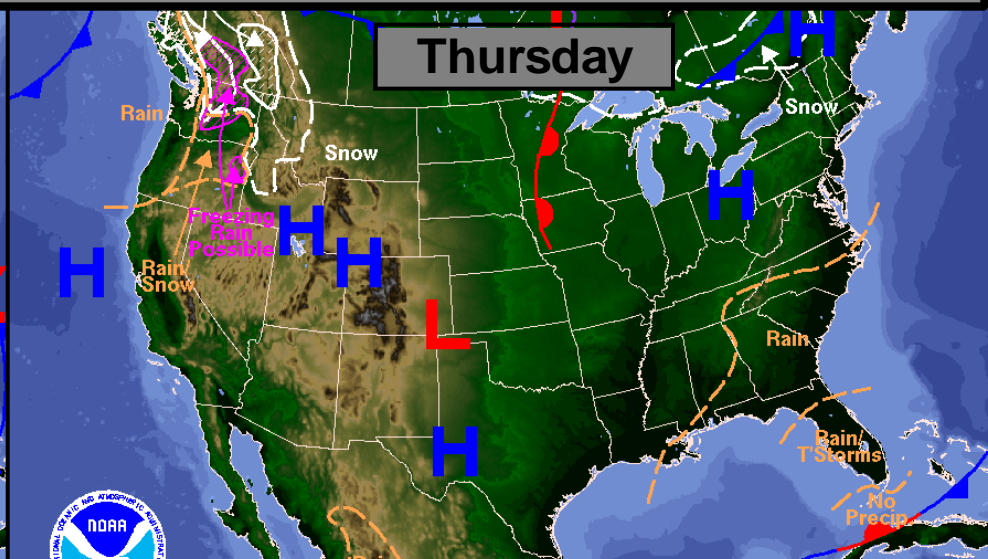
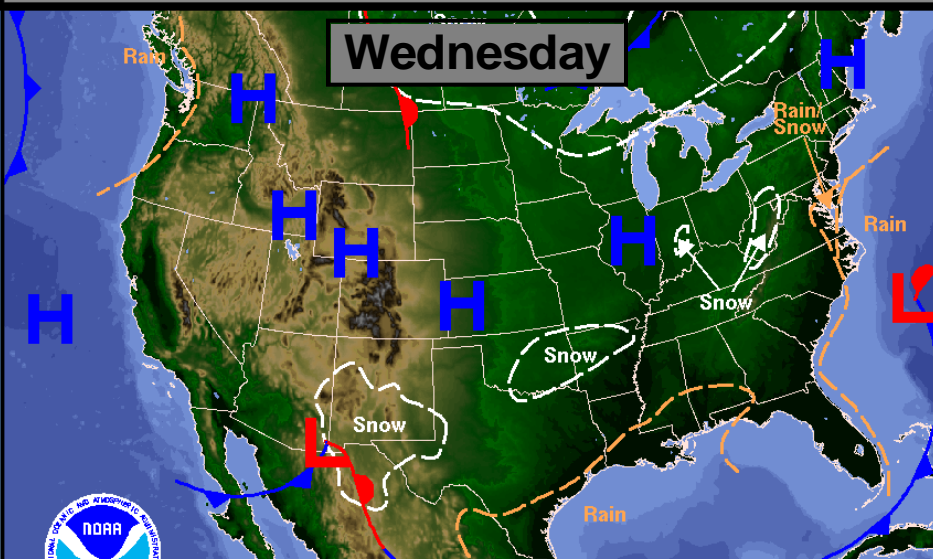
**Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.*

Today's Precipitation

Tue AM - Wed AM



Day 2-3 Weather Maps/Precipitation



Day 2-3 Weather Hazards

Valid: 0800 Wed - 0800 Fri



Snow Wednesday

Light Snow
Wednesday

Freezing
Drizzle/Light
Snow into early
Wednesday

High Threat

Moderate Threat

Slight Threat

No Discernible Threat

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Day 4-5 Weather Hazards

Valid: 0800 Fri - 0800 Sun



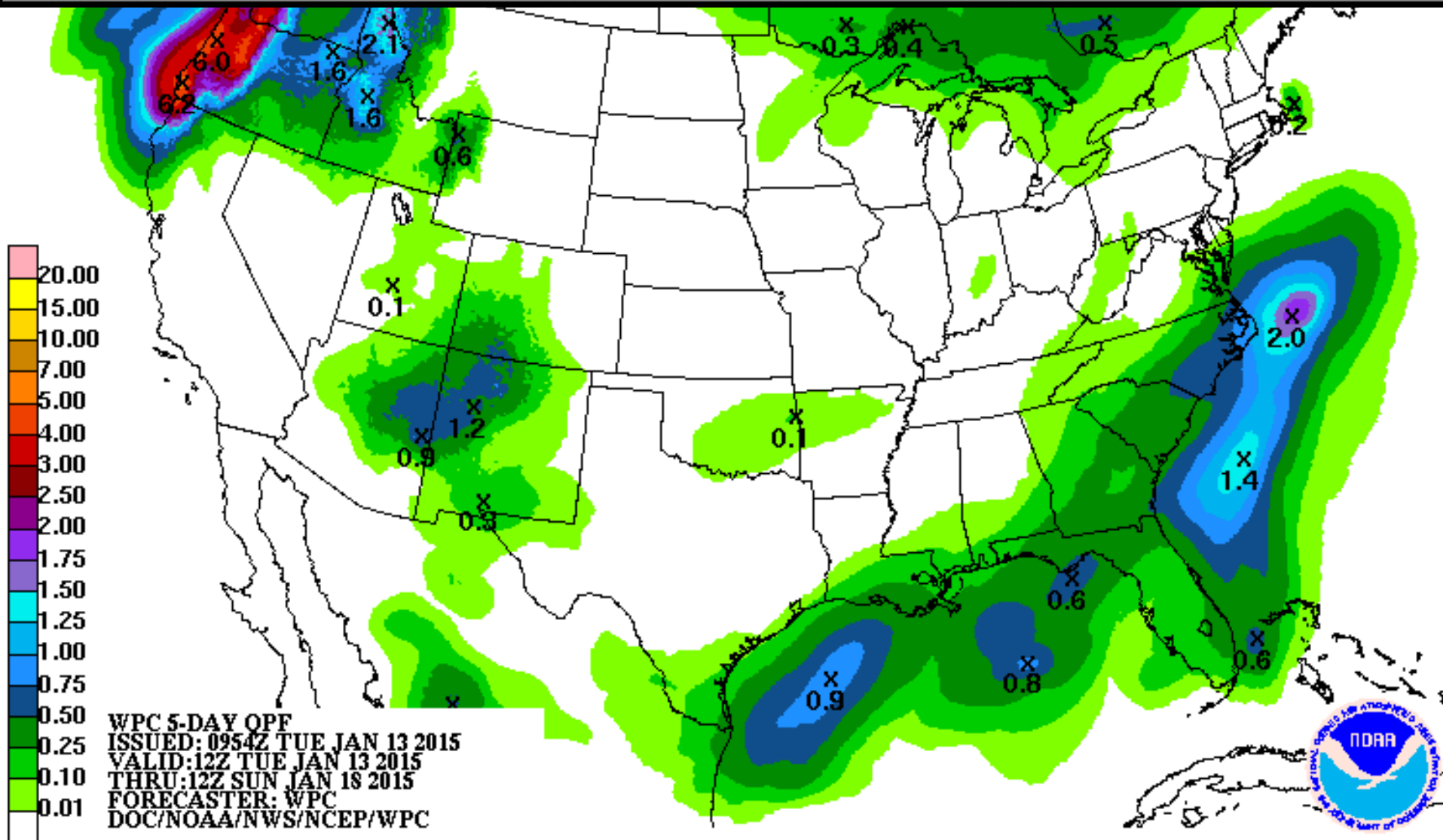
**No Significant Weather
Impacts**



*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

5-Day Precipitation

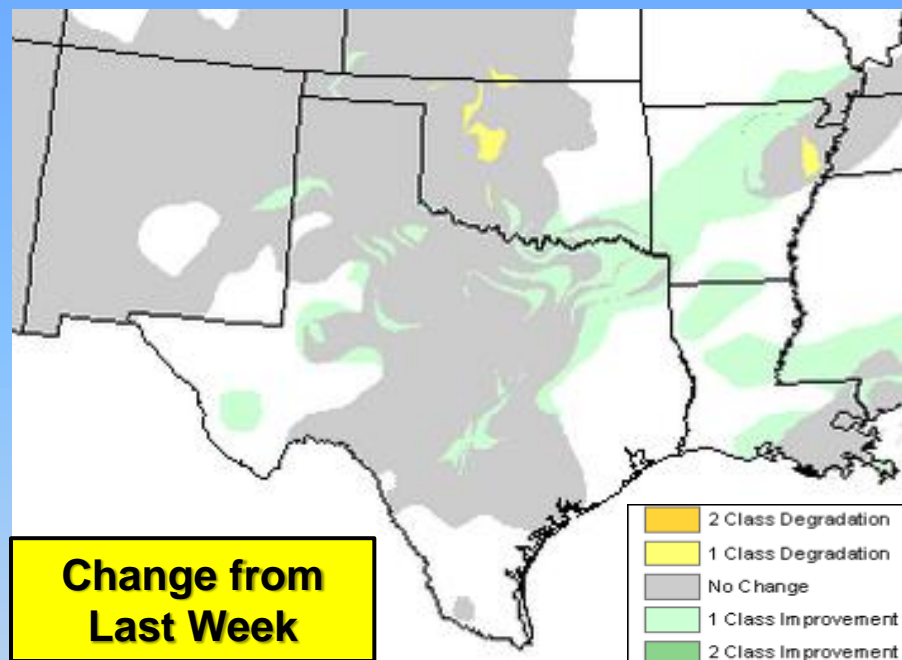
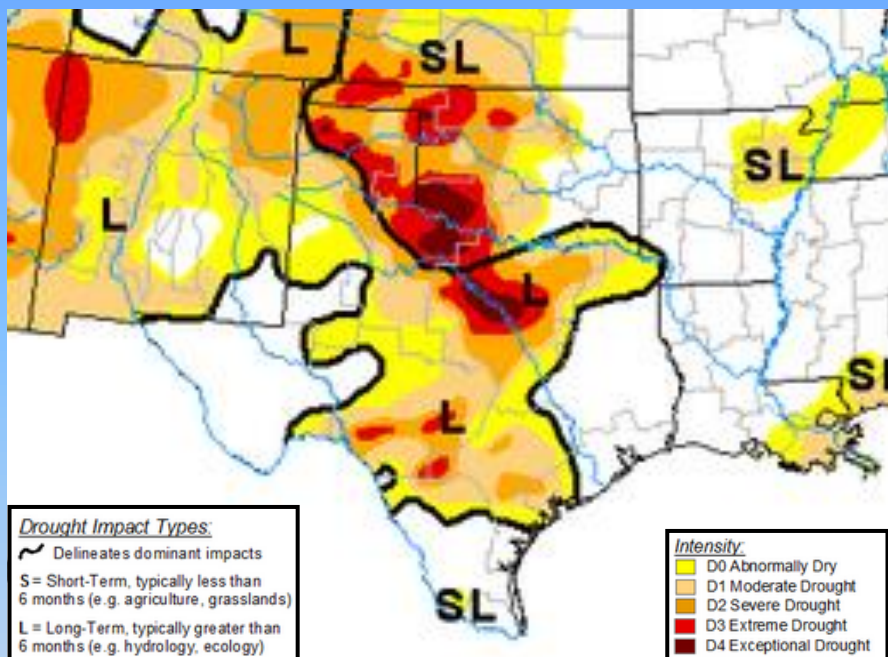
Tue AM - Sun AM





Drought Monitor Released January 8, 2015

Data valid through 7am ET on Tuesday, January 6, 2015



Drought Conditions (Percent Area) in D3-D4 (Extreme to Exceptional Drought)

State	Current	Last Week	3 Months Ago	1 Year Ago
Oklahoma	22.35%	21.74%	21.00%	4.84%
Texas	10.72%	11.70%	11.78%	5.82%
New Mexico	3.70%	3.70%	8.08%	3.96%
Arkansas	0.00%	0.00%	0.00%	0.00%
Louisiana	0.00%	0.00%	0.00%	0.00%

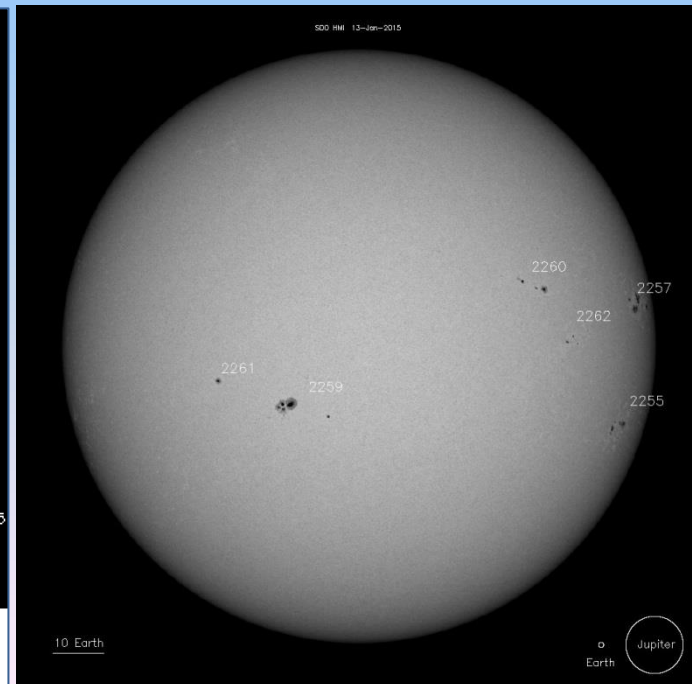
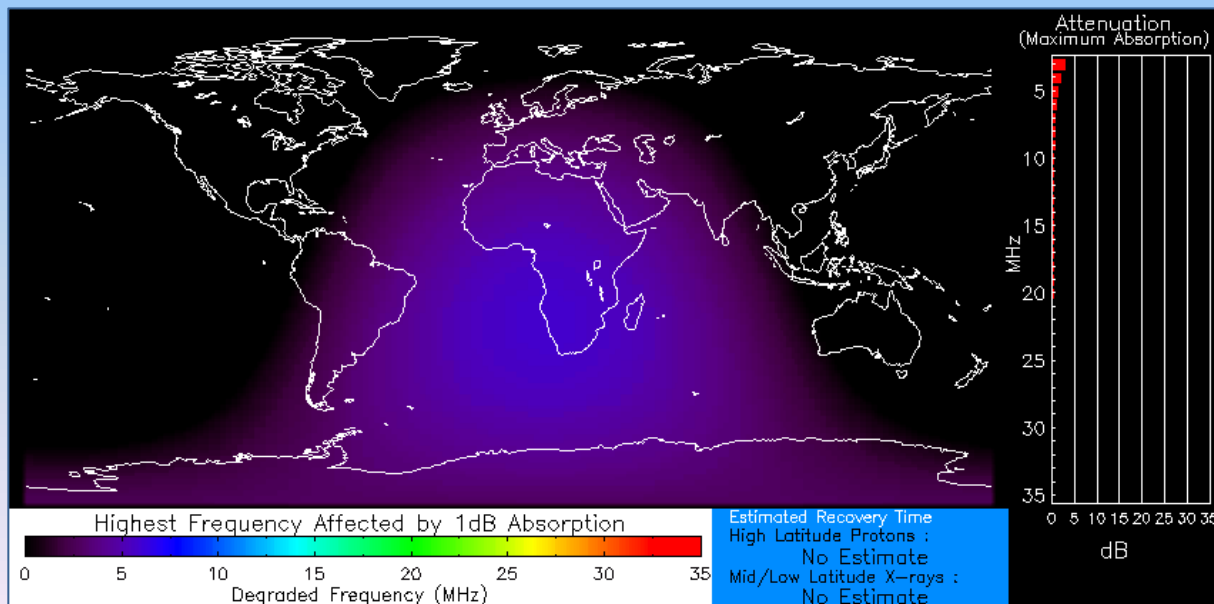
Space Weather 3-Day Forecast



	Tuesday	Wednesday	Thursday
Geomagnetic Storms	Quiet to Unsettled (Max Kp = 3)	Quiet (Max Kp = 2)	Quiet (Max Kp = 2)
Solar Radiation Storm (S1-S5)	5%	5%	5%
Radio Blackout (R1-R2)	40%	40%	40%
Radio Blackout (R3-R5)	10%	10%	10%

[Click here for a Description of the Space Weather Storm Scales](#)

[Click here for the Latest 3-Day Space Weather Forecast Text](#)



Normal X-ray Background
 Product Valid At : 2015-01-13 11:04 UTC

Normal Proton Background
 NOAA/SWPC Boulder, CO USA

Information provided by:



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